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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09 776,910	02 06 2001	Robyn Joyce Russell	50179-087	3696

7590

02/26/2003

McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

EXAMINER RAO, MANJUNATH N

ART UNIT PAPER NUMBER

DATE MAILED: 02 26:2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summary	09/776,910	RUSSELL ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAILING DATE of this communication	Manjunath N. Rao, Ph.D.	th the correspondence address				
Period for Reply	appears on the cover sheet wit	in the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b). Status	N. R 1.136(a). In no event, however, may a re- reply within the statutory minimum of thirty- riod will apply and will expire SIX (6) MON- atute, cause the application to become AB.	eply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133)				
1) Responsive to communication(s) filed on 2	29 April 2002 .					
2a) This action is FINAL . 2b) ∑	This action is non-final.					
3) Since this application is in condition for all	owance except for formal mat	ters, prosecution as to the merits is				
closed in accordance with the practice und Disposition of Claims		J. 11, 453 O.G. 213.				
4) Claim(s) 9-29 is/are pending in the application						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) 9-29 are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Exam		E				
10) The drawing(s) filed on is/are: a) ac						
Applicant may not request that any objection to		isapproved by the Examiner.				
11) The proposed drawing correction filed on		sapproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.						
,	Examiner.					
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for fore	oian priority under 35 H.S.C. 8	\$ 119(a)-(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:	sign priority under 35 0.5.0. §	3 113(a)-(d) of (i).				
	ants have been received					
		onlication No				
_						
 3. Copies of the certified copies of the papplication from the International * See the attached detailed Office action for a limit of the certified copies of the paper. 	Bureau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for dome						
a) The translation of the foreign language						
Attachment(s)	• •					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper Note 	5) Notice of I	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				

Application/Control Number: 09/776,910

Art Unit: 1652

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 9, 13-18, drawn to an enzyme capable of hydrolyzing at least one organophosphate, classified in class 435, subclass 197.
- II. Claims 10-11, 19-29, drawn to a method of eliminating or reducing the concentration of organophosphates pesticide residues in a contaminated sample or substance, classified in class 435, subclass 262.5.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the enzyme of group I can be used to make specific antibodies as opposed to its use in a method of reducing organophosphate pesticide residues in a contaminated sample or substance.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manjunath N. Rao, Ph.D. whose telephone number is 703-306-5681. The examiner can normally be reached on 7.30 a.m. to 4.00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy can be reached on 703-308-3804. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4242 for regular communications and 703-308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-0196.

Manjunath N. Rao February 13, 2003

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